

View Online at <https://aerobasegroup.com/nsn/5962-01-044-2570>

**Body Length:**

1.050 inches

**Body Width:**

1.050 inches

**Body Height:**

0.280 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Detecting-ranging set, sonar type an/aqs-13b

**Features Provided:**

Hermetically sealed and hybrid and negative outputs and positive outputs and edge triggered

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

3 channel

**Design Function And Quantity:**

1 switch, analog

**Terminal Surface Treatment:**

Gold

**Voltage Rating And Type Per Characteristic:**

-28.0 volts power source and 10.5 volts power source

**Precious Material And Location:**

B0dy gold

**Precious Material:**

Gold

**Test Data Document:**

77068-3310430 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0